RAYTHEON IP&L

JUL 1 4 2004

PAGE 01

PTC/SB/97 (08-03)
Approved for use through 07/31/2008, OMB 0661-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

facsimile No. 703-872-9306. 3 pages including this Certificate

William C. Schubert, (Reg. No. 30,102)

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Attachment:

Preliminary Amendment, Appln. No. 10/781,268, file date 02/14/2004

Attomey Docket No. 03W140* RVS/Goleta

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and ADDRESS, SEMD TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEMD TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, cell 1-800-PTQ-9199 and select option 2.

PAGE 1/3 * RCVD AT 7/14/2004 4:07:15 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/7 * DNIS:8729306 * CSID:805 562 4120 * DURATION (mm-ss):01-42

BEST AVAILABLE COPY

JUL 1 4 2004



Attorney Docket No. 03W140

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

07/14/2004 13:07

David J. Guibransen et al.

Application No. 10/781,268

Filed: 02/14/2004

FOR: HIGH DYNAMIC RANGE DUAL MODE:

CHARGE TRANSIMPEDANCE

AMPLIFIER/SOURCE FOLLOWER PER

DETECTOR INPUT CIRCUIT

Date: July 13, 2004

Examiner: Unknown

Group Art Unit: 2612

PRELIMINARY AMENDMENT

Commissioner for Patents P O Box 1450 Alexandria VA 22313

Dear Sir:

Prior to the first substantive Office action, please enter the following amendment:

IN THE SPECIFICATION:

On page 1, under the title, please enter the following paragraph:

-- RIGHTS OF THE GOVERNMENT

--This Invention was made with Government support under contract
No. NBCHC030074 awarded by the Department of the Interior, New Business
Center. The Government has certain rights in this invention.—